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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/584,366
Filing Date	June 23, 2006
First Named Inventor	Akira Horinouchi
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	65814(46590)

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	EDWARDS ANGELL PALMER & DODGE LLP		
Signature			
Printed name	Kathryn A. Piffat, Ph.D., Esq.		
Date	October 24, 2006	Reg. No.	34,901

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EV 809096025 US, on the date shown below in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 24, 2006

Signature:

(Sharon Bizokas)



Docket No.: 65814(46590)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Akira Horinouchi et al.

Application No.: 10/584,366

Confirmation No.: @@@

Filed: June 23, 2006

Art Unit: N/A

For: PREDICTION METHOD FOR LIPIDOSIS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be

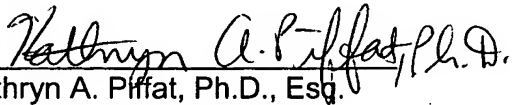
an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 65814(46590). A duplicate copy of this paper is enclosed.

Dated: October 24, 2006

Respectfully submitted,

By  Kathryn A. Piffat, Ph.D., Esq.

Registration No.: 34,901

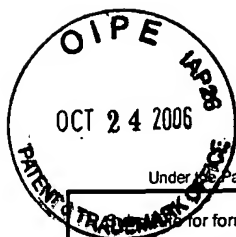
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				Application Number	10/584,366
				Filing Date	June 23, 2006
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				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	65814(46590)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	JP 2001-066314		3-16-2001	Hiroaki et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CA	J.R. Espina et al., "Detection of <i>in vivo</i> biomarkers of phospholipidosis using NMR-based metabonomic approaches," Magnetic Resonance In Chemistry, 39: 559-565 (2001).		
	CB	H. Idborg-Bjorkman et al., "Screening of Biomarkers in Rat Urine Using LC/Electrospray Ionization-MS and Two-Way Data Analysis," Anal. Chem., 75: 4784-4792 (2003).		
	CC	The 43rd Annual meeting of the Society of Toxicology, Abstracts/Toxicology 194 (2004) 206-207.		
	CD	The 43rd Annual Meeting of the Society of Toxicology, Continuing Education Course AM04 Of Mice and Magnets: Metabonomics in Safety Assessment 3.1-3.18.		
	CE	J. Toxicol. Sci., 29(4): 428 (2004).		
	CF	D. Rudmann et al., "Epididymal and Systemic Phospholipidosis in Rats and Dogs Treated with the Dopamine D3 Selective Antagonist PNU-177864, Toxicol. Pathol., 32: 326-332 (2004).		
	CG	L. Zimmerman et al., "Phenylacetylglutamine and Hippuric Acid in Uremic and Healthy Subjects," Nephron 55: 265-271 (1990).		

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Examiner Signature		Date Considered	
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Application No. (if known): 10/584,366

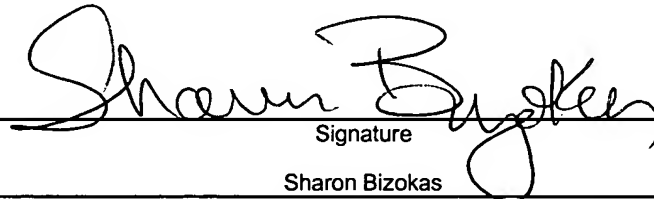
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